## <u>City of Hampton</u> <u>Stormwater Quality</u> <u>BMP Maintenance Plan</u> Revised June 26, 2013

- 1. Maintenance of BMP's shall be the responsibility of the property owner as specified by the Declaration of Covenants for Storm and Surface Water Facility and System Maintenance. Proper maintenance will ensure that the BMP continues to function as designed, to improve water quality.
- 2. The BMP shall be inspected at least twice a year by the owner. The BMP will be inspected periodically by the City. An inspection report will be provided to the owner that identifies recommended and/or required corrective measures.

## Scheduled BMP Maintenance Practices

- a. <u>Bi-weekly:</u> Maintain a grass height of at least three inches during the growing season or six to eight inches if maintained as an upland meadow.
- b. Monthly: Remove debris and trash.
- c. <u>Monthly:</u> Operate mechanical components such as drainpipe valves and sluice gates, if present.
- d. <u>Spring and Fall:</u> Repair bare spots in vegetation and prune or remove trees, brush, roots and animal burrows.
- e. Every six months: Remove accumulated sediment at inlet points.
- f. <u>Every 2-10 years (dry ponds) or every 5-10 years (wet ponds):</u> Remove accumulated sediment from pond bottom and clean outlet structures.

## As Needed BMP Maintenance Practices

- Re-grade eroded bank slopes and stabilize.
- Eliminate stagnant water to prevent mosquito breeding habitat.
- Repair inlets, outlets, trash racks and dam embankments.
- Implement mechanical and maintenance controls to minimize algae growth.
- Aquatic mammal control.
- Graffiti removal
- Fence repairs
- Control of weeds.